

Attorney's Docket No. LVN-08202/03**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Date: September 6, 1996Assistant Commissioner for Patents  
Washington, D.C. 20231**REISSUE APPLICATION TRANSMITTAL**Transmitted herewith is the application for reissue of U.S. Patent  
No. 5,365,282 issued on November 15, 1994

Inventor(s):

Title:

Enclosed are the following:

## 1. Specification, claim(s) and drawing(s)

(a)  5 page(s) of specification  
 6 page(s) of claims  
 1 page(s) of abstract

NOTE: This must include the entire specification and claims of the patent, with the matter to be omitted by reissue enclosed in square brackets. Any additions made by the reissue must be underlined, so that the old and new specifications and claims may be readily compared. Claims should not be renumbered. The numbering of claims added by reissue should follow the number of the highest numbered patent claim.

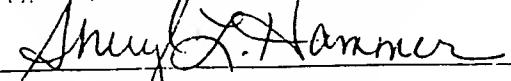
(b)  3 sheet(s) of drawing  
 formal  
 informal

**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Reissue Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date 9/18/96 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EH712625820US addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Sheryl L. Hammer

(type or print name of person mailing paper)



Signature of person mailing paper

NOTE: Each paper or fee referred to as enclosed herein should have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(c).

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

No changes in drawings, upon which the original patent was issued, are to be made. Therefore, in accordance with 37 CFR 1.174, please find attached, in the size required for original drawings:

a copy of the printed drawings of the patent.

a photoprint of the original drawings.

2. Declaration and power of attorney

6 pages of declaration and power of attorney

3. Preliminary amendment

(check, if applicable)

Attached

4. Offer to surrender the original letters patent in accordance with 37 CFR 1.178 is attached.

Offer to surrender is by the inventor

along with assent of assignee.

Offer to surrender is by the assignee of the entire interest (and the reissue application does not seek to enlarge the claims of the original patent).

5. Letters patent

Original letters patent are attached.

Declaration that original letters patent lost or inaccessible

NOTE: "The application may be accepted for examination in the absence of the original patent or the declaration but one or the other must be supplied before the case is allowed." 37 CFR 1.178.

NOTE: "If a reissue be refused, the original patent will be returned to applicant upon his request." 37 CFR 1.178.

6. Title

In accordance with 37 CFR 1.171, this application for reissue is accompanied by

a certified copy of an abstract of title.

or

an order for an abstract of title.

7. Information Disclosure Statement

(check, if applicable)

Attached

8. Priority—35 U.S.C. 119

Priority of application Serial No. 0 / \_\_\_\_\_, filed on \_\_\_\_\_, in \_\_\_\_\_ is claimed under 35 U.S.C. 119.  
Country

The certified copy has been filed in prior application Serial No. 0 / \_\_\_\_\_ filed on \_\_\_\_\_.

## 9. Fee Calculation (37 CFR 1.16 (h), (i) and (j))

CLAIMS AS FILED				
Number Filed	Number Extra	Rate	Basic Fee (37 CFR 1.16(h))	
			\$750.00	
Total Claims (37 CFR 1.16(j))	22	20 (and also in excess of total claims in patent)	2 X \$22.00	\$ 44
Independent Claims 37 CFR 1.16(i))	3	(number of inde- pendent claims in patent)	2 X \$78.00	-0-
Filing fee Calculation			\$	\$ 794

NOTE: Multiple dependent claims are treated as ordinary claims for fee purposes. 37 CFR 1.16(j).

## 10. Small Entity Status (if applicable)

NOTE: A new verified statement is required for the reissue, even if one has been filed in the original patent.

A verified statement that this filing is by a small entity is  
 attached.

Filing Fee Calculation (50% of above) \$ 397

NOTE: If a verified statement is filed within 2 months of the date of timely payment of a fee, then the excess fee paid will be refunded on request. 37 CFR 1.28(a). Effective April 1, 1984.

## 11. Method Of Payment of Fees

Enclosed is a check in the amount of \$ 397.00.  
 Charge Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
 A duplicate of this request is attached.

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).

12. Authorization To  Additional Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 07-1180:

37 CFR 1.16(a), (f) or (g) (filing fees)  
 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid for these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

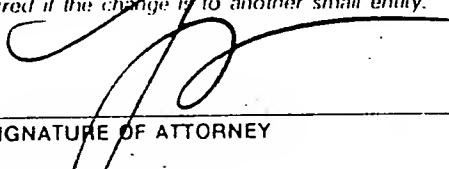
37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)  
 37 CFR 1.17 (application processing fees)

WARNING: While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that "[s]ubmission of the appropriate extension fee under 37 C.F.R. 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).

37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . issue fee." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

  
SIGNATURE OF ATTORNEY

John G. Posa

(type or print name of attorney)

280 N. Woodward Ave., Suite 400

P.O. Address

Birmingham, MI 48009

In re application of: Levine

Serial No.: 08/710,645

Filed: September 18, 1996

For: Television System Module with Remote Control Code Determination

ASSISTANT COMMISSIONER FOR PATENTS  
Washington D.C. 20231

Sir:

Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Verified Statement previously submitted.

A Verified Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

No additional fee is required.

The fee has been calculated as shown below.

				<u>Small Entity</u>		<u>Other Than Small Entity</u>		
<u>Claims Remaining After Amendment</u>	<u>Highest No. Previously Paid For</u>	<u>Present Extra</u>		<u>Rate</u>	<u>Add. Fee</u>	<u>or</u>	<u>Rate</u>	<u>Add. Fee</u>
Total 22	Minus 22	= 0		\$11	= \$0-		\$22	= \$
Indep. 3	Minus 3	= 0		\$40	= \$0-		\$80	= \$
First presentation of multiple dependent claim				\$130	= \$0-		\$260	= \$0-
				Total Amend. Fee = \$0-			= \$	

Please charge my Deposit Account No. 07-1180 in the amount of \$\_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.

A check in the amount of \$\_\_\_\_\_ is attached.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1180. A duplicate copy of this sheet is enclosed.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.  
 Any patent application processing fees under 37 CFR 1.17

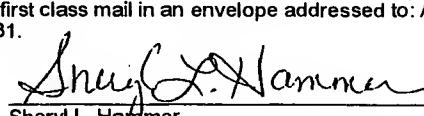
GIFFORD, KRASS  
280 N. Woodward Ave., Suite 400  
Birmingham, Michigan 48009  
(313) 913-9300  
FAX (313) 913-6007

Attorney of Record  
JOHN G. POSA  
Registration No. 37,424

## CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: 9/2/97



Sheryl L. Hardmer

J  
HAttorney's Docket No. LVN-08202/03**PATENT****REISSUE APPLICATION BY THE INVENTOR, OFFER TO SURRENDER  
(37 C.F.R. 1.178)**

To the Assistant Commissioner for Patents:

The undersigned applicant of the accompanying reissue application for the reissue of letters Television System Module with Remote patent for the improvement in Control Code Determination Patent number 5,365,282 granted to him/her on November 15, 1994, of which

he/she is now sole owner.  
 Smart VCR Limited Partnership

is now sole owner by assignment, and on whose behalf and with whose assent the accompanying application is made,

hereby offers to surrender said letters patent.

Filed herewith is an

abstract of title, duly certified  
 order for a title report

as required in such applications.

9/16/96  
Date

Michael Levine  
Signature(s)  
Michael R. Levine  
(type or print name(s))

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**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date 9/18/96 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Mailing Label Number EH7126258200US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Sheryl L. Hammer  
Signature

Sheryl L. Hammer

(type or print name of person certifying)

**NOTE:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. (37 CFR 1.10(b)).

**WARNING:** Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8(a) cannot be used to obtain a date of mailing or transmission for this correspondence. 37 CFR 1.8(a)(i)(A).

(Reissue Application by the Inventor, Offer to Surrender (37 CFR 1.178)—Assent of Assignee  
[17-2]—page 1 of 2)

**SHEET OF ASSIGNEE TO REISSUE**

The undersigned, assignee of the entire interest in the above-mentioned letters patent, hereby assents to the accompanying application.

**CERTIFICATION BY ASSIGNEE**

Attached is a "CERTIFICATE UNDER 37 CFR 3.73(b)," establishing the right of the assignee to take action in this reissue.

Date: 9/6/95

Michael Levine

Signature of assignee;

(type or print name of signatory and title if signing on behalf of an entity)

Michael R. Levine  
General Partner of Smart VCR  
Limited Partnership

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Reissue Application No.:

Filed:

Patent No.: 5,365,282

Granted: November 15, 1994

Patentee: Smart VCR Limited Partnership

Title: TELEVISION SYSTEM MODULE WITH REMOTE CONTROL CODE DETERMINATION

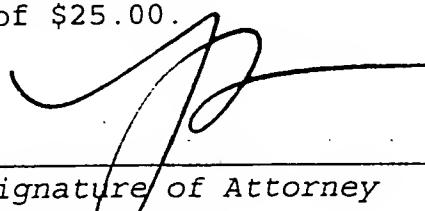
Commissioner of Patents & Trademarks  
Washington, D.C. 20231

**REQUEST FOR ABSTRACT OF TITLE**

1. Please prepare a certified Abstract of Title in respect to the above-identified original patent for placing in the official file of the Reissue Application which is filed herewith.

2. Title in the name of SMART VCR LIMITED PARTNERSHIP was recorded on January 19, 1993, Reel 6400, Frame 0776.

3. For the fee required by 37 CFR 1.19(b)(4) please find enclosed a check in the amount of \$25.00.



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Signature of Attorney

Reg. No. 37,424

John G. Posa  
Gifford, Krass, Groh, Sprinkle,  
Patmore, Anderson & Citkowski, PC  
280 N. Woodward Ave., Suite 400  
Birmingham, MI 48009

Tel. No. (313) 913-9300

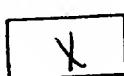
Fax No. (313) 913-6007

The received stamp of the U.S. Patent and Trademark Office imprinted hereon acknowledges the filing of:  
Reissue App Transmittal; 5 pgs Spec;  
6 pgs Claims; 1 pg Abstract; 3 pgs Drawings;  
Declaration (6 pgs); Offer to Surrender;  
UK Pat App GB2262374A; Request for Abs  
Title  
UK Nat App GB2262374A; Request for Abs  
Title  
Levine

1-08202103 SLH

Date Due:  
ing Sent

The received stamp of the U.S. Patent and Trademark Office imprinted hereon acknowledges the filing of:  
Reissue App Transmittal; 5 pgs Spec;  
6 pgs Claims; 1 pg Abstract; 3 pgs Drawings;  
Declaration (6 pgs); Offer to Surrender;  
UK Pat App GB2262374A; Request for Abs  
Title  
Applicant: Levine  
Serial No.: 081710045  
Attorney's Docket No.: LVN-08202103  
Date: 9-18-96 Date Due: 18 SEP 1996  
MAIL ROOM  
TRADEMA



Certificate of Mailing Sent  
EXPRESS